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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Wen-Chau Liu et al.
Serial No.: 10/797,863
For: Semiconductor Diode Capable of Detecting Hydrogen at High Temperatures
Filed: March 10, 2004
Examiner: Thomas L. Dickey
Art Unit: 2826
Confirmation No.: 3733
Customer No.: 27,623

Attorney Docket No.: 370.7978USQ

**Mail Stop Amendment
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450**

Dear Sir:

AMENDMENT TRANSMITTAL

We are enclosing an Amendment in response to the communication dated February 25, 2005 in the above-identified application.

Petition for extension of time pursuant to 37 C.F.R. §§ 1.136 and 1.137 is hereby made if, and to the extent, required. The fee for this extension of time is calculated to be \$ _____ to extend the time for filing this response until _____.

The fee for any change in number of claims has been calculated as shown below.

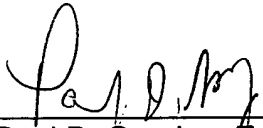
CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest Number Previously Paid	Present Extra	Rate	
Total Claims	25	Minus	17	8	x \$50.00	\$400.00
Independent Claims	2	Minus	3	0	x \$200.00	\$0.00
MULTIPLE DEPENDENT CLAIM FEE				x \$360.00 = \$		
TOTAL FEE FOR CLAIM CHANGES				\$400.00		
1/2 FILING FEE FOR SMALL ENTITY				\$200.00		

The total fee for this amendment, including claim changes and any extension of time is calculated to be \$ 200.00.

XXX A check in the amount of \$ 200.00 is attached.

XXX The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 01-0467**. A duplicate copy of this Form is enclosed.

April 19, 2005
Date

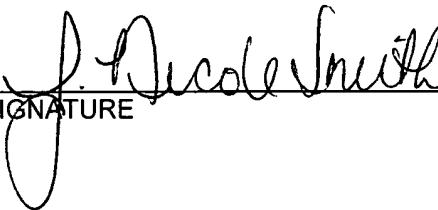


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CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON April 19, 2005.

J. Nicole Smith
NAME



SIGNATURE

April 19, 2005
DATE